

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20040087905").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/04 12:00
L5	4066	valve and suction and foam and @ad<="20010717"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:53
L6	109	I5 and (valve near3 foam)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:54
L7	72	I6 and (foam near3 fill close)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:56
L8	3	I7 and (foam near3 open-cell\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:54
L9	140	"foam valve"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:56
L10	79	I9 and @ad<="20010717"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:56
L11	2	("6638253").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/04 12:00
L12	13	("4036231"   "4430085"   "4519796"   "4636199"   "4813929"   "4909785"   "5007897"   "5100395"   "5419776"   "5509909"   "5800409"   "5897531"   "5997526").PN. OR ("6638253").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 12:00
L13	2	I12 and foam	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 12:19
L14	9	breznock-eugene\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 12:20
L15	110	lenker-jay\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 12:19

## EAST Search History

S1	0	("nitinolactuator").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/04 11:47
S2	38	"nitinol actuator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:21
S3	13	("4036231"   "4430085"   "4519796"   "4636199"   "4813929"   "4909785"   "5007897"   "5100395"   "5419776"   "5509909"   "5800409"   "5897531"   "5997526").PN. OR ("6638253"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:20
S4	13	S3 and @ad<="20010717"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:20
S5	43	"nitinol actuator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:21
S6	22	S5 and @ad<="20010717"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:22
S7	553	(chest near3 drain\$3) and @ad<="20010717"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:22
S8	54	(604/164.04).ccls. and @ad<="20010717"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:03

## EAST Search History

S9	13	("4036231"   "4430085"   "4519796"   "4636199"   "4813929"   "4909785"   "5007897"   "5100395"   "5419776"   "5509909"   "5800409"   "5897531"   "5997526").PN. OR ("6638253"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 16:04
S10	13	S9 and @ad<="20010717"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 16:48
S11	2	S10 and foam	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:53